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PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER CU-4797 BWH			
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPUSATION NO. (H) known see 37 CFR 1.5)			
INTERNA	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
PCT/JP2004/016427						
LIQUID CRYSTAL DISPLAY APPARATUS						
APPLICANT(S) FOR DO/EO/US Seiji TAWARAYA et al						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. X	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3. X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4.	The US has been elected (Article 31).					
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
	a. is attached hereto (required only if not communicated by the International Bureau).					
1	b. X has been communicated by the International Bureau.					
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. X	,					
	a. X is attached hereto.					
	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. X	Amendments to the claims of the Inte	emational Application under PCT Article 19 (	35 U.S.C. 371(c)(3))			
	a. are attached hereto (required only if not communicated by the International Bureau).					
	b. have been communicated by the International Bureau.					
	c. have not been made; however, the time limit for making such amendments has NOT expired.					
<del></del>	d. X have not been made and will not be made.					
8. 📙	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. LXI	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern document(s) or information included:						
11. 🔲	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. X	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. X	A preliminary amendment. (7pages)					
14. 🖳	An Application Data Sheet under 37 CFR 1.76.					
15. 🗀	A substitute specification.					
16. 🗌	A power of attorney and/or change of address letter.					
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18. 🔲	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19.	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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20. Other items or information:			
The following fees have been submitted	Ļ	CALCULATIONS \$	PTO USE ONLY
21. X Basic national fee (37 CFR 1.492(a))\$30	00	300.00	
22. X Examination fee (37 CFR 1.492(c))			
If the written opinion prepared by ISA/US or the international preliminary examination report p by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)	\$		
All other situations\$		200.00	
23. X Search fee (37 CFR 1.492(b))			
If the written opinion of the ISA/US or the International preliminary examination report prepare IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)	0		
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTC International Searching Authority	O as an	\$	
International Search Report prepared by an ISA other than the US and provided to the Office	or	400.00	
previously communicated to the US by the IB ISA/JP\$ All other situations	500	400.00	
TOTAL OF 21, 22 and 23 =		900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing	ing in an		
electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.			
·			
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)			
- 100 = 0 /50 = ×\$250		\$	1
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or decafter the date of commencement of the national stage (37 CFR 1.492(h)).	claration	\$	
CLAIMS NUMBER FILED NUMBER EXTRA RA	TE	\$	
Total claims 15 - 20 = 0 x \$ 5	50	\$	
Independent claims 1 - 3 = 0 x \$20	00	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$3	60	\$	
TOTAL OF ABOVE CALCULA	TIONS =	\$ 900.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.			
SUB¹ Processing fee of \$130.00 for furnishing the English translation later than 30 months from the		\$ 900.00	<u> </u>
claimed priority date (37 CFR 1.492(i)).	e eanlest +	\$	
TOTAL NATIONAL	L FEE =	\$ 900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accomby an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property	npanied +	\$ 40.00	
TOTAL FEES ENCL	\$ 940.00		
		Amount to be refunded:	\$
		Amount to be charged	\$

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a. X A check in the amount of \$ to cover the above	ve fees is enclosed.					
b. Please charge my Deposit Account No. 12-0400 in the amount of \$ A duplicate copy of this sheet is enclosed.	to cover the above fees.					
c. X The Commissioner is hereby authorized to charge any additional fees whi Account No. 12-0400. A duplicate copy of this sheet is enclosed.	ich may be required, or credit any overpayment to Deposit					
d. Fees are to be charged to a credit card. WARNING: Information on this fobe included on this form. Provide credit card information and authorization	orm may become public. Credit card information should not ion on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:  Customer Number 26530  Ladas & Parry 224 South Michigan Avenue Chicago, Illinois 60604  (312) 427-1300	SIGNATURE Brian W. Hameder  NAME 45613  REGISTRATION NUMBER May 4, 2006					